

Docket No.: M4065.0166/P166-A///
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kevin J. Torek et al.

Application No.: 09/643,946

Filed: August 23, 2000

For: ACID BLEND FOR REMOVING ETCH

RESIDUE

Group Art Unit: 1765

Examiner: L. Vinh

AMENDMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Office Action dated August 3, 2001 (Paper No. 5), please amend the above-captioned application as follows:

In the Claims:

Cancel claims 161-163, without prejudice.

Replace claims 142, 145, 150, 155 and 158-160 with amended claims 142, 145, 150, 155 and 158-160 below.

on a semiconductor substrate after a dry etch process, said conditioning solution

comprising:

hydrofluoric acid;

phosphoric acid;

1364381 /1 T8RH01 DOC

Apr. oved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known 09/643,946 Application Number August 23, 2000 Filing Date Kevin J. Torek First Named Inventor L. Vinh **Examiner Name** 1765 Group Art Unit

Date

November 2, 2001

METHOD OF PAYMENT (\$) 0			Attorney Docket No.			M4065.0166/P166-A	7
			FEE CALCULATION (continued)				
	issioner is hereby authorized to charge	3. A	DDITIO	NAL F	EES	Caret.	
Deposit Account Number 04-1073		Large Fee Code	e Entity Fee (\$)	Smal Fee Code	l Entity Fee (\$)	Fee Description	Fee Paid
Deposit Dickstein Shapiro Morin &		105	130	205	65	Surcharge – late filing fee or oath	
Account Name Oshinsky LLP		127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	_
X Charge Any Additional Applicant claims small entity status See 37 CFR 1 16 and 1 17 37 CFR 1 27		139	130	139	130	Non-English specification	
		147	2.520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed			920-	112	920*	Requesting publication of SIR prior to Examiner action	
Check Credit Card Money Order Other			1,840*	1.3	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION			110	215	55	Extension for reply within first month	
1. BASIC FILING FEE		1.6	390	216	195	Extension for reply within second month	
	l Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Code (\$) Code	Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	_
101 710 201	355 Utility filing fee	128	1,890	228	945	Extension for reply within fifth month	
106 320 206	160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207	245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208	355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214	75 Provisional filing fee	138	1 510	138	1.510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 0	140	10	240	55	Petition to revive – unavoidable	
		141	1 240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid		142	1 240	242	620	Utility issue fee (or reissue)	
Total Claims 19 -22** = 0 X =		143	440	243	220	Design issue fee	
Independent 3 -	3** = 0 x =	144	600	244	300	Plant issue fee	
Multiple Dependent =		122	130	122	130	Petitions to the Commissioner	
· · ·		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small En	tity	126	-80	126	180	Submission of Information Disclosure Stmt	
	ee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
	9 Claims in excess of 20 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
	35 Multiple dependent claim if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))	
109 80 209 4	** Reissue independent claims	179	710	279	355	Pequest for Continued Examination (RCE)	
110 18 210	over original patent ** Reissue claims in excess of 20	169	900	169	900	Pequest for expedited examination of a design application	
13 13 210	and over original patent	Other	fee (spec	cify)			
SUBTOTAL (2) (S) 0 "or number previously paid if greater For Reissues, see above			iced by B	asic Filin	ng Fee Pa	aid SUBTOTAL (3) (\$)	0
SUBMITTED BY						Complete (if applicable)	
		Regist	ration No	loc :	074		
Name (print/type) Tho	omas J. D'Amico		eu/Agenti	28,3	3/1	Telephone (202) 828-2232	

Signature